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State of Utah
DEPARTMENT OF NATURAL RESOURCES
Division of Oil, Gas & Mining

MICHAEL R. STYLER
Executive Director

JOHN R. BAZA
Division Director

Inspection Report

Supervisor DRH

Minerals Regulatory Program

Date of Report:

Mine Name: Thomas Pit

Operator Name: Lakeview Rock Products, Inc.

Permit number: M/011/002

Inspection Date: 09062007

Time: 8:30 am

Inspector(s): Beth Ericksen with Dan Smith

Other Participants: Mr. Scott Hughes (LRP, Inc) and Mr. John Burggraf (LRP, Inc)

Mine Status: Active

Weather: mostly sunny 75°

Elements of Inspection

	Evaluated	Comment	Enforcement
1. Permits, Revisions, Transfer, Bonds	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Public Safety (shafts, adits, trash, signs, highwalls)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3. Protection of Drainages / Erosion Control	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
4. Deleterious Material	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5. Roads (maintenance, surfacing, dust control, safety)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
6. Concurrent Reclamation	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
7. Backfilling/Grading (trenches, pits, roads, highwalls, shafts, drill holes)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Water Impoundments	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Soils	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10. Revegetation	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Air Quality	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Purpose of Inspection:

The purpose of the inspection was to initiate coordination of neighboring properties regarding final reclamation plans. Secondary to obtaining this information was to obtain an overview of the mining operations and develop a visual orientation and scope of the operations relative to the public eye.

Inspection Summary:

Mr. Hughes indicated they are on good terms with all the neighboring property owners and anticipate an ongoing positive relationship. Once other operators in the area are visited, we will coordinate a meeting with each operator to ensure reclamation at the property lines is performed in an environmentally stable and aesthetically pleasing manner. Comments checked in the Elements of Inspection table are numbered as 2., 3., 4., 5., 6., and 9. They are as follows: 2. Public safety efforts are required which range from placing warning signs to installing a fence on the eastern property boundary. 3. Erosion control plans should be submitted to the Division as there is concern that an action plan should be implemented. There are some areas where gully

09062007: ; September 10, 2007

M/011/002

erosion is occurring (north west portion of the property) 4. Beth was informed that vehicle/equipment maintenance is performed off site, but on occasion, work is performed on site. More information is needed regarding how deleterious materials are being managed. 5. The roads are in good condition, but may need grading to manage erosion and run off more effectively. 6. There is a 'highwall' on the south end of the property that is not being mined. 9. Mr. Hughes indicated they have not collected and stored any topsoil because there isn't any.

The berm on the west side of the property is in excellent condition. Just north of the scale house entrance there is a buffer area that is also well maintained and an excellent idea. They have removed the junk (from prior land user) from the area and clean up efforts appear to have been very good.

Conclusions and Recommendations:

There are some public and safety welfare concerns due to the nature of the operation and proximity to a heavily populated area. Access to the site is considered extremely easy and safeguarding the area to reduce public risk is imperative. There should be more information in the plan (NOI) about water run off management, erosion control, and blasting. A letter was mailed to the operator via Federal Express on September 7, 2007 outlining the required actions. Deadlines have been imposed. The first deadline is Sept. 26, 2007 followed with October 31, 2007. Since an event has not occurred, it is recommended to provide the operator with an opportunity to correct the issues related to public safety and welfare immediately. Allow them to be pro-active and correct the obligations in a prompt and immediate manner without the burden of a violation (which will further delay correcting the obligations outlined in the letter resulting in an increased public risk). A copy of the letter is attached to this inspection report as well as several pictures.

Inspector's Signature



Date:

091007

Directions to Site:

Travel north on Redwood Road, Access I-15 northbound, Beck St exit, turn south, scale house on the east side of frontage road.

Inspector's BE:pb

cc: Lakeview Rock Products, Inc., Mr. John Burgraff, Vice president - Excavation Division

Photos, picture pak comprises of 8 photos, named as: prefix 2007.09.06 followed by 09:02, 09:14, 09:19, 09:19 (#2), 09:32, 10:11, 10:11 (#2), 10:14



berm, east side of property

2007.09.06 09:02



future development (north end)

2007.09.06 09:14



drainage looking east

2007.09.06 09:19



2007.09.06 09:19



looking west

BERM

parking area

this is the north
end of the
property

GAS line

2007.09.06 09:32



This location is a buffer on the east side of the berm that runs parallel to the frontage road.

2007.09.06 10:11



BERM, west side of property

2007.09.06 10:11

Lakeview Rock Products, Thomas Pt, MI011002



NORTH END OF PROPERTY

gas line marker

2007.09.06 10:14